## Miller, Diane M. (CDC/NIOSH/EID)

From:

Sent: Tuesday, November 20, 2007 11:09 AM

To: Miller, Diane M. (CDC/NIOSH/EID)

Cc: Dotson, G. Scott (CDC/NIOSH/EID)

Subject: reading NIOSH Docket #043

## Diane,

sorry for delay. I perused the document again and it is well written - my only concern is that in the background section 1.1 on page 1-1 there is a statement that says "Many chemicals readily pass through the skin (this is called dermal absorption).

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This is somewhat inaccurate - when chemicals pass through the skin this is called dermal penetration. When the chemical is taken up in the blood stream or by skin or immune cells this is call absorption. It is a minor point but there is a difference between something that penetrates the skin and something that penetrates and is absorbed by the body, especially if we are talking about possibilities of systemic health effects in the next line.

Subject: Dermal Resource Guide Review Date: Fri, 16 Nov 2007 10:04:53 -0500

From: fya8@cdc.gov

To:

## Hello

I apologize about bothering you about your reviews of the NIOSH Dermal Resource Guide. At your earliest convenience, please send your comments to Diane Miller at <a href="mailto:DMMiller@cdc.gov">DMMiller@cdc.gov</a> with the subject line reading NIOSH Docket #043. Thanks and have a good holiday,

## Scott

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